SEP 2 1 2009 B

Attorney Docket No.: ChG 00107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:

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Assignee of Part interest:

ChemGenes Corporation

Application Serial No.:

10/768,996

Filed:

January 30, 2004

Title:

NOVEL OLIGONUCLEOTIDES AND RELATED

COMPOUNDS

Art Unit:

1642

Examiner:

Brandon J. Fetterolf, Ph.D.

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

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Signature

S.C.Srivastava

(Name)

Date

RESPONSE COVER

Mail Stop Amendment

Commissioner for Patents P.O.Box 1450 Alexendria, VA 22313-1450

Re: Office Action of July 20, 2009

Sir:

This reply is being filed in response to the Office Action mailed on July 20, 2009, for the above-referenced Nonprovisional Patent Application. The Office Action communicated formal objections, rejection of all elected claims, a new ground of rejection and a Final Rejection. This response addresses the <u>rejections</u>.

The Applicants note with gratitude an opportunity to discuss the Office Action and explain the technological significance of the invention in a telephone interview; a summary of the interview is enclosed herewith.

This response incorporates the guidance provided by the Examiner: Many of the original composition claims are amended and reinstated, and some of the method claims presented in a previous amendment are amended and retained.

Serial No.: 10/768.996

Srivastava et al., Novel Oligonucleotides ...

ArtUnit 1642

Also, the enclosed remarks clarify and explain the central innovation of the present invention, and its technological significance.

The claim listing begins on the next page, page 3, and the remarks follow at pages 14-16.

In the case of any questions or deficiency in the compliance or fees, you are requested to kindly contact the undersigned representative.

Dated: September 21, 2009

Respectfully submitted,

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